JENKINS | WILSON

patent attorneys

June 21, 2005



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Date of Denosit:	June 21	2005				

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GREGORY A. HUNT

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Sir:

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TECHNIÇAL SPECIALIST AMY ODENBAUGH, PH.D.

> \*LICENSED ONLY IN CA "LICENSED ONLY IN KY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Patent Application Serial No. 09/835,976 for PURIFIED AND ISOLATED POTASSIUM-CHLORIDE COTRANSPORTER NUCLEIC ACIDS AND POLYPEPTIDES AND THERAPEUTIC AND SCREENING METHODS USING SAME

Our Ref. No. 1242/26/2

Please find enclosed in connection with the subject U.S. patent application the following documents:

- 1. Information Disclosure Statement (2 pages);
- 2. Form PTO-1449 (2 pages) in duplicate;
- Cited references (8 references) in computer readable form (in duplicate); 3.
- Statement That Computer Readable Copies are the Same (1 page); and 4.
- A return-receipt postcard to be returned to us with the U.S. Patent and 5. Trademark Office filing stamp thereon.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Arles A. Taylor, Jr. Registration No. 39,395

AAT/CPP/cab **Enclosures** 

Customer No: 25297

16U7 \$\frac{1}{x^2}

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mount et al.

Group Art Unit: 1647

Serial No.: 09/835,976

Examiner: Bunner, Bridget

Filed: April 16, 2001

Docket No.: 1242/26/2

Confirmation No.:

3961

service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

For: P

PURIFIED AND ISOLATED POTASSIUM-CHLORIDE COTRANSPORTER

NUCLEIC ACIDS AND POLYPEPTIDES AND THERAPEUTIC AND

SCREENING METHODS USING SAME

\* \* \* \* \* \* \* \* \* \* \*

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached Form PTO-1449. Copies of the references as well as Form PTO-1449 are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

This information is being submitted subsequent to the mailing of a Final Official Action, but prior to the payment of the issue fee. Further, each item of information



Appln. Serial No.: 09/835,976

herein was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to this filing.

Early passage of the subject application to issue is earnestly solicited.

The Commissioner is hereby authorized to charge the \$180.00 fee for the filing of this Information Disclosure Statement, and any other fees associated with the filing of this document, to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

By:

Taylor, Jr. Registration No. 39,395

1242/26/2

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Enclosures

Customer No: 25297

FORM P	ro-144	49 U.S. Departme	nt of	Commerce	е	Application No.:	09/835,976		
Patent and Trademark Office				Filing Date:	April 16, 2001				
List of Documents Cited by Applicant  JUN 2 1 2005					First Named Inventor:	Mount et al.			
					Group:	1647			
				Ä		Examiner:	Bunner, Bridget		
				RADE	MARKET	Attorney Docket No.:	1242/26/2		
						CUMENTS			
Examiner Initial	Cite No.	Document Number	mber Publication D		Name	of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where relevant passages or relevant figures appear		
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Initials	No.	(country code, no., k code (if known)	ind				where relevant passages appear		
	1.	WO 01/53312 A <sup>2</sup>	]	07/26/20	01	Tang et al.			
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				OTHER	R DOCI	JMENTS			
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•	2.	Supplementary F Application No. 0				ch Report for correspondir arch 24, 2005.	ng EP Patent		
	3.		nal c			ison of the K <sup>+</sup> -C1 <sup>-</sup> Cotrans nistry, <b>Vol. 275 (39)</b> ; pp. 3			
	4.					ition of a Putative K-C1 Co histry, <b>Vol. 271 (27)</b> ; pp. 16			
	5.		plica	tions for [k	۲ <sup>+</sup> ] ه reز	rization of the neuronal-sp gulation", <u>American Journa</u> mber 1997.			
	6.	HIROSAWA et a analysis from size Accession No. Al	e-fra	ctionated o	DNAI	f cDNA clones selected by ibraries from human brain'	the GeneMark , <u>Database EMBL</u> ,	•	

Page 2 of 2 JUN 2 1 2005 7. WILLIAMS, S., "Human DNA sequence from clone RP11-465L10 on chromosome RADEMARKS 20", Database EMBL, Accession No. AL162458, July 28, 2000. HIROSAWA et al., "Characterization of cDNA Clones Selected by the GeneMark 8. Analysis from Size-Fractionated cDNA Libraries from Human Brain", DNA

EXAMINER _	DATE CONSIDERED
*Examiner	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through
citation if not in	conformance and not considered. Include copy of this form with next communication to applicant.

Research, Vol. 6; pp. 329-336, 1999.

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STATEMENT THAT
COMPUTER READABLE COPIES ARE THE SAME

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby state that the Cited References recorded on Copy 1 and Copy 2 of the computer readable formats are identical.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

: <u>00/01/00)</u>

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